Methods of material handling have changed significantly in recent years. Large warehouses are increasingly automated, using equipment such as computerized conveyor systems, robots, computer-directed trucks, and automatic data storage and retrieval systems. Automation, coupled with the growing use of hand-held scanners and personal computers in shipping and receiving departments, has increased the productivity of these workers.

Despite technology, job openings will continue to arise due to increasing economic and trade activity, and because certain tasks cannot be automated. For example, someone needs to check shipments before they go out and when they arrive to ensure everything is in order. In addition to job growth, openings will occur because of the need to replace shipping, receiving, and traffic clerks who leave the occupation. Because this is an entry-level occupation, many vacancies are created by normal career progression.

# **Related Occupations**

Shipping, receiving, and traffic clerks record, check, and often store materials that a company receives. They also process and pack goods for shipment. Other workers who perform similar duties are stock clerks, material clerks, distributing clerks, routing clerks, express clerks, expediters, and order fillers.

## **Sources of Additional Information**

General information about shipping, receiving, and traffic clerks can be obtained from:

► National Retail Federation, 325 Seventh St. NW., Suite 1000, Washington, DC 20004. Internet: http://www.nrf.com/nri/

(See introduction to the section on material recording, scheduling, dispatching, and distributing occupations for information on working conditions, training requirements, and earnings.)

# Stock Clerks

(O\*NET 49021, 58023, and 58026)

## Nature of the Work

Stock clerks receive, unpack, check, store, and track merchandise or materials. They keep records of items entering or leaving the stock room and inspect damaged or spoiled goods. They sort, organize, and mark items with identifying codes, such as prices or stock or inventory control codes, so that inventories can be located quickly and easily. In larger establishments, where they may be responsible for only one task, they are called *inventory clerk*, *stock-control clerk*, *merchandise* 



Stock clerks are responsible for sorting, organizing, and marking items with identifying codes so that inventories can be located quickly and easily in warehouses and stores.

distributor, order filler, property custodian, or storekeeper. In smaller firms, they may also perform tasks usually handled by shipping and receiving clerks. (A separate statement on shipping, receiving, and traffic clerks appears elsewhere in this section of the *Handbook*.)

In many firms, stock clerks use hand-held scanners connected to computers to keep inventories up to date. In retail stores, stock clerks bring merchandise to the sales floor and stock shelves and racks. In stockrooms and warehouses, they store materials in bins, on floors, or on shelves. They may also be required to lift cartons of various sizes.

## **Employment**

Stock clerks held about 2.3 million jobs in 1998, with about 80 percent working in wholesale and retail trade. The greatest numbers were employed in grocery and department stores, respectively. Jobs for stock clerks are found in all parts of the country, but most work in large urban areas that have many large suburban shopping centers, warehouses, and factories.

#### Job Outlook

Job prospects for stock clerks should be favorable even though employment is expected to grow more slowly than the average for all occupations through 2008. Because this occupation is very large and many jobs are entry level, numerous job openings will occur each year to replace those who transfer to other jobs or leave the labor force.

The growing use of computers for inventory control and the installation of new, automated equipment are expected to slow growth in demand for stock clerks. This is especially true in manufacturing and wholesale trade, industries whose operations are automated most easily. In addition to computerized inventory control systems, firms in these industries rely more on sophisticated conveyor belts and automatic high stackers to store and retrieve goods. Also, expanded use of batterypowered, driverless, automatically guided vehicles can be expected.

Employment of stock clerks who work in grocery, general merchandise, department, apparel, and accessories stores is expected to be somewhat less affected by automation because much of their work is done manually on the sales floor and is difficult to automate. In addition, the increasing role of large retail outlets and warehouses, as well as catalogue, mail, telephone, and Internet shopping services should bolster employment of stock clerks and order fillers in these sectors of retail trade.

# **Related Occupations**

Workers who also handle, move, organize, and store materials include shipping and receiving clerks, distributing clerks, routing clerks, stock supervisors, and cargo checkers.

# Sources of Additional Information

State employment service offices can provide information about job openings for stock clerks. Also, see clerical and sales occupations elsewhere in the *Handbook* for sources of additional information.

General information about stock clerks can be obtained from:

▼ National Retail Federation, 325 Seventh Street NW., Suite 1000, Washington, DC 20004. Internet: http://www.nrf.com/nri/

(See introduction to the section on material recording, scheduling, dispatching, and distributing occupations for information on working conditions, training requirements, and earnings.)

# Office and Administrative Support Supervisors and Managers

(O\*NET 51002A and 51002B)

## **Significant Points**

 Most jobs are filled by promoting individuals from within the organization, very often from the ranks of clerks they subsequently supervise.